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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---------------|----------------------|-------------------------|------------------|
| · 10/004,199 | 11/02/2001 | David C. Mitchell | CTX-036CN (1545/68) | 6370 |
| 75 | 90 05/05/2004 | | EXAMI | NER |
| John D. Lanza, Esq. | | | VAUGHN JR, WILLIAM C | |
| Lahive & Cockfield, LLP 28 State Street | | | ART UNIT | PAPER NUMBER |
| 24th Floor Boston, MA 02109-1784 | | 2143 | d | |
| | | | DATE MAILED: 05/05/2004 | 1 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|--------------------------------|--|--|--|--|
| | 10/004,199 | MITCHELL ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | William C. Vaughn, Jr. | 2143 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 23 Ma | arch 2004. | | | | | |
| 2a) ☐ This action is FINAL. 2b) ☑ This | action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | | | | | | |
| Application Papers | | | | | | |
| 9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 19 February 2002 is/are Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examiner | : a)⊠ accepted or b)□ objected frawing(s) be held in abeyance. See on is required if the drawing(s) is obj | ected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa | | | | | |
| Paper No(s)/Mail Date 6. | 6) Other: | , , , , , | | | | |

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DETAILED ACTION

1. This Action is in regards to the most recent information received on 23 March 2004.

Information Disclosure Statement

2. The references listed in the Information Disclosure Statement submitted on 20 August 2002, have been considered by the examiner (see attached PTO-1449).

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-20 of U.S. Patent No. 6,356,933 contain(s) every element of claims 1-24 of the instant application and as such anticipate(s) claims 1-24 of the instant application.

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"A later patent claim is not patentably distinct from an earlier patent claim if the later claim is obvious over, or anticipated by, the earlier claim. In re Longi, 759 F.2d at 896, 225 USPQ at 651 (affirming a holding of obviousness-type double patenting because the claims at issue were obvious over claims in four prior art patents); In re Berg, 140 F.3d at 1437, 46 USPQ2d at 1233 (Fed. Cir. 1998) (affirming a holding of obviousness-type double patenting where a patent application claim to a genus is anticipated by a patent claim to a species within that genus). "
ELI LILLY AND COMPANY v BARR LABORATORIES, INC., United States Court of Appeals for the Federal Circuit, ON PETITION FOR REHEARING EN BANC (DECIDED: May 30, 2001).

As noted in during the prosecution of the parent application, the following reasons for allowance in the parent application applies equally to the instant claims. As stated by the Examiner: Interpreted in view of the specification, Applicant's invention shows novelty in the use of accessing, by application-independent accessing use of associating with the application program a description file that associates a control object that is displayed on the user interface with the application component and accessing, by one of the application-independent processes from the description file one of (I) a layout description of the user interface element and (ii) a connection description between the user interface element and the corresponding application component, is not expressly taught or suggested in any of the prior art of record. As argued by Applicant in the parent application, neither Wies nor Ingrassia teach or suggest a description file that associates a control object with an application component of an application program. As stated by Application, the invention includes a description that associates a control object with an application component of an application-independent processes

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transfer data to each other for updating the application component and the control object, whenever appropriate (see paper 11, page 10 of parent application). The Applicant, indicates that whenever a control object is associated to a server component within a GUI layout, the connection description is includes with the layout information (paying particular not to page 11, lines 15-19, as guide to the interpretation of the independent claims in light of the enabling portions of Applicant's specification). These features are not expressly taught or suggested in any of the prior art of record, as stated by Applicant in, paper 11, as well as pages 11 and 12, lines 15-20 and page 13 of Applicant's enabling portions of the specification.

6. Claims 1-24 would be allowable if a Terminal Disclaimer was filed.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Vaughn, Jr. whose telephone number is (703) 306-9129. The examiner can normally be reached on 8:00-6:00, 1st and 2nd Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on (703) 308-5221. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William C. Vaughn, Jr.

Patent Examiner Art Unit 2143 16 April 2004

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